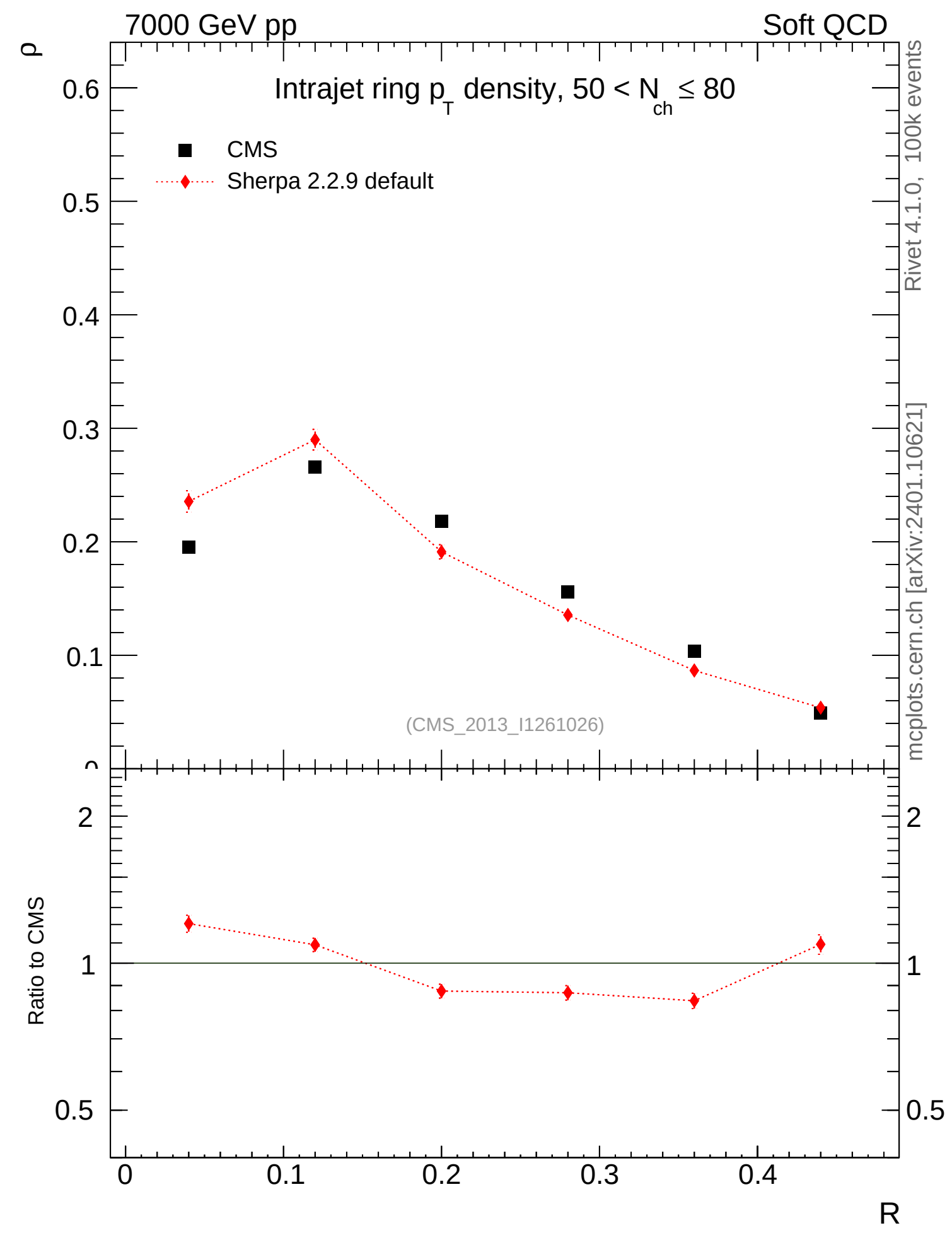
7000 GeV pp
Soft QCD
Intrajet ring p_T density, $50 < N_{ch} \leq 80$
CMS
Sherpa 2.2.9 default
(CMS_2013_I1261026)
ρ
0.6
0.5
0.4
0.3
0.2
0.1
0
Ratio to CMS
2
1
0.5
0
0.1
0.2
0.3
0.4
R
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]